

Juniper Road Fire

Incident Action Plan



NCNCS-011-071-048
Monday July 18, 2011
0800-1900



INCIDENT OBJECTIVES	1. Incident Name Juniper Road Fire	2. Date prepared: 7/17/2011	3. Time Prepared 1830
4. Operational Period Day (0800- 1900 hrs) 7/18/2011 Monday			
5. General Control Objectives For The Incident 1. Ensure the safety of firefighters, emergency responders, and general public is our number one priority. We do this through: <ul style="list-style-type: none"> - Strict adherence to the 10 Standard Fire Orders. - Mitigating all 18 Watch Out Situations. - Implementing LCES (Lookouts, Communications, Escape Routes, and Safety Zones). - Maintaining Situational Awareness. - Conducting Hazard / Risk Assessments throughout the day. - Conduct "tailgate" briefings on the line with an emphasis on personnel safety, health and welfare. 2. Protect private and cooperator infrastructure / resources by coordinating response and ensuring frequent communication with citizens, local fire departments, and assisting agencies. 3. Keep the Juniper Road Fire contained to the following boundaries: <ul style="list-style-type: none"> • East of Shaw Hwy • North of Live Hwy 210 • West of Hwy 17 and Hwy 50 • South of Old Maple Hill Road 4. Ensure cost effective and efficient incident response with consideration to values at risk. Ensure all CTR, Equip. Shift Tickets, Purchasing documentation, etc. is completed and sent to the ICP located at Bladen Primary School for processing. 5. Evaluate rehabilitation needs. Focus is on mitigating safety hazards and negative impacts to water quality. Complete work as control operations allow. 6. Evaluate resource and staffing needs daily to provide for a smooth and coordinated downsizing toward incident transition. Complete Transition Plan and preparation for Transfer of Command to the Brandon IMT on Wednesday.			
6. Weather Forecast For Period See the attached Weather / Fire Behavior Forcast			
7. General Safety Message See the attached Safety Message			
8. ATTACHEMENTS (X IF ATTACHED) <input type="checkbox"/> Organization List - ICS 203 <input checked="" type="checkbox"/> Medical Plan - ICS 206 <input checked="" type="checkbox"/> Safety message <input checked="" type="checkbox"/> Division Assignment Lists - ICS 204 <input checked="" type="checkbox"/> Incident Map <input type="checkbox"/> _____ <input type="checkbox"/> Communications Plan - ICS 205 <input checked="" type="checkbox"/> Air Ops Summary ICS 220 <input checked="" type="checkbox"/> Phone List			
9. Prepared By (Planning Section Chief) Kevin Harvell	10. Approved By (Incident Commander) Mike Hendricks		

JUNIPER ROAD FIRE ORGANIZATION CHART / CONTACT LIST July 18, 2011

Name	Position	Phone
COMMAND		
Hendricks, Mike (7/19)	ICT2	919-548-4190
Swartley, Bill (7/22)	PIO2	919-218-3179
Suttles, Keith (7/19)	LOFR	828-413-4441
Phillips, Harold (7/19)	SOF2	828-507-8883
AGENCY ADMINISTRATORS		
Pate, Greg	NCFS	252-560-5018
AGENCY REPRESENTATIVES		
French, Vic	NCWRC	910-604-1017
Collins, Tom	Pender EM Director	910-470-4728
Sullivan, Woody	Pender EMS	910-470-4001
Bryson, Norman	Onslow EM Director	910-340-5033
Parker, Chris	USMC Fire	910-376-7100
Baker, Keith	The Nature Conservancy & NC Parks	919-618-7889
Haas, Doug	NCDEM-East Coord.	910-604-2111
PLANS		
Harvell, Kevin (7/19)	PSC2	336-242-7428
Query, Justin (7/22)	RESL	828-446-1315
Cheek, Michael (7/19)	SITL	828-231-2691
Howell, Tim (7/21)	FBAN (t)	828-508-2386
Jones, David (7/19)	GISS	
Duncan, Trent (7/19)	FOBS	828-450-2315
Hurdle, Teresa (7/19)	FOBS	252-331-3152
Chesnut, Michael (7/19)	DMOB	910-876-1505
McCall, Jonathan (7/19)	SCKN	828-507-0970

Name	Position	Phone
FINANCE		
Lott, Annie (7/19)	FSC2	919-824-6633
Head, Sheila (7/19)	PROC	
Overman, Chris (7/19)	COST	919-902-1842
Lawrence, Tracy (7/19)	COST (t)	252-333-5626
Rose, Gina (7/19)	TIME	252-325-0329
Tom James (8/1)	CTSP	919-218-9432
OPERATIONS		
Ambrose, Jonathan (7/19)	OSC2	910-512-5822
Money, Keith (7/19)	DIVS F	336-247-1681
Cross, Walter (7/20)	DIVS G & H	336-318-5215
Walker, Jason (7/27)	ENGB K,M,N,O	704-647-0264
AIR OPERATIONS		
Maguire, Mike (7/20)	AOBD	828-775-1871
Noble, Vean (7/25)	HLCO	907-252-5318
Dott, Tracy (7/23)	HMGB at Wallace	805-722-0170
Sexton, Brian (7/23)	HEB2	805-350-3717
LOGISTICS		
Harris, Roger (7/19)	LSC2	828-329-1607
Jim Aldridge (7/24)	FACL/FDUL	919-636-2471
Mace, Paul (7/20)	RADO	828-413-2515
Ruble, Dick (7/19)	COML	919-410-9725
Sherwood, Woody (7/21)	GSUL/MECH	252-337-4835
Rogers, Frank (7/19)	MEDL	828-507-9123
Stanley, Jeff (7/26)	EQPM	910-879-8288
Fraizer, Bernard (7/24)	MECH	803-347-9001

Emergency Operations Centers

910-259-1210 Pender County EOC
 910-347-4270 Onslow County EOC
 910-451-3520 Camp LeJeune EOC

Juniper Rd Fire Staging Address:

5655 NC Hwy. 53 E.
Burgaw, NC 28425

Staging Phone

910-259-4034

Staging Fax

910-259-6790

ICP Phones

Information/Safety	910-588-4971
Operations	910-588-4714
Communications	910-588-4699
ICP Fax	910-588-4211
Supply	910-588-4485
Medical	910-588-4483
Plans	910-588-4034
Finance	910-588-4796
Conf./Planning Room	910-588-4751

HEALTH AND SAFETY MESSAGE

INCIDENT: Simmons and Juniper Road Fire

DATE: 7/17/11

TIME: 0730-1900

Major Hazards and Risks:

SNAGS-Stay out of area, essential fire line personnel only, look at root system before working/parking. IRPG pg. 20.

Complacency: Remember Situation Awareness Keep focus on objectives, communication, previous fire behavior, weather forecast local factors.

DRIVING- Drive defensively. Backing accidents are common with this type incident. Use spotters when backing and blow your horn to alert personnel of your actions. Use headlights on dusty roads. Observe travel restrictions in Demob plan. Safe travel home is part of the assignment.

Personal Hygiene- Practicing good hygiene will prevent the spread of illness and disease. Washing stations will be set up at various places at the staging area. Use them before eating, and after visits to the rest room.

AIR DROPS- Be alert. Stay out of drop area. Both the approach and departure routes are dangerous to ground personnel. Manage helicopter dip sites to minimize exposure for ground forces. Use Air to Ground channel.

FIRE BEHAVIOR – Maintain situational awareness, follow 10 Standard Orders, recognize / mitigate the 18 Watch Out Situations, and apply LCES. Know the fire weather forecast. Monitor conditions for change.

HYDRATION/HEAT STRESS – **Heat index will be high again today Be sure to drink plenty of fluids (before you get thirsty), and take frequent breaks. Watch your co-workers for heat related symptoms.**

ENVIRONMENTAL HAZARDS – Watch for and stay away from rattlesnakes, fire ants and wildlife. Keep all foods secured. Bring all trash off the line. Use insect repellent for ticks. Report tick bites to Medical Unit Leader.

Accidents: Contact your supervisor and inform him/her. Follow emergency procedures at bottom of medical plan.

Lightning Activity Level (LAL) 1 through 6. Page 76 in IRPG!

Heat Index Calculations !

Simmons Rd

Temp 94 RH 34%

Heat Index = 94

Juniper Rd

Temp 89 RH 43%

Heat Index = 90



18.TAKING A NAP NEAR THE FIRELINE

"Incident Within The Incident"

ICP SUPPORT

Radio Procedures for Communications Unit at ICP.

*******FOR LIFE THREATENING MEDICAL EMERGENCIES*******

Step 1. Division Supervisor – Will announce “All Units Hold Traffic For Medical Emergency”
Step 2. Division Supervisor – Will relay the following information to Communications on Command Channel 11: Division / Nature Of Injury Or illness / Number Of Injured Or ill / Patients Location
Step 3. Communications – Will Contact 911 Direct and relay information.
Step 4. Communications – Will Then Contact Medical Unit Leader, Incident Commander, Safety Officer, And Operations Chief to advise Of The Medical Emergency
Step 5. SOF – Will Take Command Of Medical Emergency Operations In Communcations Unit Along With the Assistance of Ops Chief, Air Ops, and IC.
Step 6. Operation Chief – Will Advise Air Ops if air transport will be utilized.
Step 7. Division Supervisor & Medical Unit Leader – Should Record Incident On 214 ASAP.

	IC	SOF	OSC	Logistic Section Chief
1	Ensure the protocol is being followed	Initiates the investigation of the emergency and makes the recommendation for an accident investigation team, CISD, Hazmat, etc. to the IC	Provide oversight to ensure: 1) an accurate size up was obtained 2) Scene safety 3) Priorities are appropriate 4) Appropriate resources are requested	
2	Notifies Agency Administrator or Rep. contacts Sherriff or Medical Examiner, in the event of a fatality. The IC or his/her rep. will also contact other appropriate agency representatives.	Ensure that accident site is secured.	Provide direction and support to Branch Director or DIVS as requested or necessary	Requested designated note taker should record all related radio traffic of the medical emergency. Have COML or others assist as necessary
3	Request a Critical Incident Stress Debriefing Team (CISD), through the agency administrator.	Begins preliminary investigation with a minimum of the names of parties involved and initial written statements completed by witnesses.	Coordinates EMS response as appropriate	Coordiante security of scene with SOF/OPS
4		Deligates to and directs SOFR(s)		Arrange to have a rep. respond to the medical facility
5	Liason will coordinate additional logistical support for affected personnel. (i.e. housing and transportation)			

Fire Behavior Forecast – Juniper Road

Time and Date Forecast Issued: 1730hrs Sunday 7/17/11
 For: Monday 7/18/2011

Forecast Number 27
 Tim Howell FBAN (t)

Weather Summary: SEASONABLE TO SLIGHTLY WARM TEMPERATURES WILL LAST THROUGH TUESDAY AS HIGH PRESSURE LOSES GRIP ACROSS THE AREA. A MORE TYPICAL BERMUDA HIGH WILL BRING INCREASING HEAT AND HUMIDITY THROUGH THE MID AND LATE WEEK PERIOD. LOW PRESSURE IN THE BAHAMAS WILL REMAIN WELL OFF THE SOUTHEAST COAST.

Today will be sunny with no chances of precip forecasted. Max Temp 89 degrees, Min RH 43%, winds southeast at 5 to 8 mph. Expect gusty and erratic winds near thunderstorms.

Time	0800	1000	1200	1400	1600
Temp	67	79	86	87	88
RH	90	58	45	43	44
Wind	NE3G5	NE3G5	E5G10	E5G10	SE6G15

Tonights weather will mostly clear no chances of precip forecasted. Min Temp 68 degrees, RH 93%, winds southeast at 3 to 7 mph.

Time	1800	2000	2200	2400	0200
Temp	85	80	74	70	69
RH	50	64	71	86	89
Wind	SE10	SSE9	SSE6	S3	S3

Local Thresholds – Watch Out (Fire Danger Pocket Card) Wind Speed > 15mph RH < 25% Temp >90

General Fire Behavior

Smoldering fire was observed along the containment lines of divisions Hotel, Golf, and Foxtrot. Isolated flare-ups in piles, single/group tree torching, small interior runs, and short range spotting were observed. This trend will continue as warmer temperatures and clear sunny skies persist. Needle/leaf cast on Foxtrot should be monitored along with flare up from piles formed by containment lines and ground fire weakened trees. Foxtrot also has “hot areas” caused by the initial burnout operation that will continue to flare up from time to time as green fuels are cured out by the ground fire.

Specific Fire Behavior

Slightly warmer temperatures and lower humidity’s begin today. The persistent east wind gives way to a southwest trend later in the day.

Handheld IR showed heat on all the Divisions mentioned above. Organic soils continue to dry. Expect continued smoldering and active fire in the organic soils. Ground fire will be the ignitions source for cured and green fuels. This will cause torching and spotting to occur. There will be active burning on the sand ridges, timber litter, and southern rough fuels.

Fuel Model	ROS Chains/Hr	Flame Length	Spot Distance Feet	PIG
Sh9 very high load humid climate shrub	19-24	10-15	500	49%
Tu3 timber grass shrub	11-14	3-8	500	49%

Back Island (319402) **Predicted** NFDRS Indices for Today for Fuel Model O

1 hour fuel moisture	10 hour fuel moisture	100 hour fuel moisture	1000 fuel moisture	BI	IC	ERC	KBDI
7% Down 1 (24 Hr trend)	11% Down 1 (24 Hr trend)	13% Down 1 (24 Hr trend)	13% Down 2 (24 Hr trend)	68 Down 4 (24 Hr trend)	17 Up 1 (24 Hr trend)	48 Up 4 (24 Hr tend)	637 Up 6 (24 Hr trend)

Controllability- Indirect attack should be used if fires become established. Aircraft should always be utilized in the containment effort. Direct attack with heavy equipment in the sand ridges can be accomplished if winds are not gusting.

DIVISION ASSIGNMENT LIST		1. Incident number NC-NCS-11-071-048		2. Division/Group Division F (Pg. 1 of 2)			
3. Incident Name JUNIPER ROAD FIRE			4. Operational Period Date: 7/18/11 Time: 0800-1900				
5. Operations Personnel							
Operations Chief		Jonathan Ambrose		Division Supervisor		Keith Money	
Operations Chief - Planning				Air Attack Supervisor			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Personnel	Resource Number	Last Work Day	Number Persons	Drop Off Time	Cell Phone #	
ES6 VA #1		E-230	7/25	11	0800		
STEN	William Perry						
ENG6 Virginia-601	K. Painter / D. Tyre						
ENG6 Virginia-602	G. Hilliard / B. Marston						
ENG6 Virginia-603	E. Filep / T. Kready						
ENG6 Virginia-604	C. Stover / C. Cahoon						
ENG6 Virginia-605	B. Ledford / D. Morris						
7. Control Operations							
<ul style="list-style-type: none"> Construct bladed line in areas where able and needed. Patrol, hold and monitor Division F. Continue to use pumps and engines to cool flare-up's and prevent ground fire from undermining New Road. Request any additional needs on the divisions to Ops by 09:30. 							
8. Special Instructions							
<ul style="list-style-type: none"> Have LCES in place for all operations; confirm LCES with division supervisor by 1000hr. Avoid areas with undermined trees (snags). Mitigate snag hazards. Share resources with adjacent divisions. All aviation resources must be requested through Field Ops. DIVS monitor both repeater channels 9, 11, and Air to Ground 8. Brief Division on LCES in use of Powerline Utilize Lodge Road in the Black and New as safety zones. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Operation and Command West	Rx 151.220 Tone 136.5 Tx 159.345 Tone 131.8	King NIFC	Group 14 INC 9	In District	Rx 151.280 Tone 131.8 Tx 159.360 Tone 131.8	King NIFC	D8 Delco
Operation and Command East	Rx 151.175 Tone 136.5 Tx 159.315 Tone 131.8	King NIFC	Group 14 INC 11	Air to Ground	Rx 171.575 Tone 131.8	King NIFC	Group 14 INC 8
Tactical Div/Group	Rx 151.310 Tone 136.5	King NIFC	Group 14 INC 3				
Prepared by (Resource Unit Leader) Jonathan McCall		Approved by (Planning Section Chief) Kevin Harvell		Date 7/17/11		Time 1830	

DIVISION ASSIGNMENT LIST		1. Incident number NC-NCS-11-071-048		2. Division/Group Division F (Pg. 2 of 2)			
3. Incident Name JUNIPER ROAD FIRE			4. Operational Period Date: 7/18/11 Time: 0800-1900				
5. Operations Personnel							
Operations Chief		Jonathan Ambrose		Division Supervisor		Keith Money	
Operations Chief - Planning				Air Attack Supervisor			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Personnel	Resource Number	Last Work Day	Number Persons	Drop Off Time	Cell Phone #	
TPS2 D7 ST #2		E-181	7/19	4	0800		
STPL	Scott Sheets						
TPL2 7x1 Cat D4H	C. Scott / S. Scott						
TPL2 7x71 Cat D5H	T. Revel						
Pender SAR1		E-79	7/24	1	0800		
EMTP	David Warren						
WAT3 2-19		E-93	7/27	1	0800		
DRCL	David Gardner						
7. Control Operations							
<ul style="list-style-type: none"> Construct bladed line in areas where able and needed. Patrol, hold and monitor Division F. Continue to use pumps and engines to cool flare-up's and prevent ground fire from undermining New Road. Request any additional needs on the divisions to Ops by 09:30. 							
8. Special Instructions							
<ul style="list-style-type: none"> Have LCES in place for all operations; confirm LCES with division supervisor by 1000hr. Avoid areas with undermined trees (snags). Mitigate snag hazards. Share resources with adjacent divisions. All aviation resources must be requested through Field Ops. DIVS monitor both repeater channels 9, 11, and Air to Ground 8. Brief Division on LCES in use of Powerline Utilize Lodge Road in the Black and New as safety zones. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Operation and Command West	Rx 151.220 Tone 136.5 Tx 159.345 Tone 131.8	King NIFC	Group 14 INC 9	In District	Rx 151.280 Tone 131.8 Tx 159.360 Tone 131.8	King NIFC	D8 Delco
Operation and Command East	Rx 151.175 Tone 136.5 Tx 159.315 Tone 131.8	King NIFC	Group 14 INC 11	Air to Ground	Rx 171.575 Tone 131.8	King NIFC	Group 14 INC 8
Tactical Div/Group	Rx 151.310 Tone 136.5	King NIFC	Group 14 INC 3				
Prepared by (Resource Unit Leader) Jonathan McCall		Approved by (Planning Section Chief) Kevin Harvell		Date 7/17/11		Time 1830	

DIVISION ASSIGNMENT LIST		1. Incident number NC-NCS-11-071-048		2. Division/Group Division G & H (Pg. 1 of 2)			
3. Incident Name JUNIPER ROAD FIRE			4. Operational Period Date: 7/18/11 Time: 0800-1900				
5. Operations Personnel							
Operations Chief		Jonathan Ambrose		Division Supervisor		Walter Cross	
Operations Chief - Planning				Air Attack Supervisor			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Personnel	Resource Number	Last Work Day	Number Persons	Drop Off Time	Cell Phone #	
ES6 R3 #2		E-222	7/23	9	0800		
STEN 12-41	Brian Rogers						
ENG6 12-76	Crouse/Causby						
ENG6 12-65	Thompson/Brasington						
ENG6 12-70	Cranfill/Icard						
ENG6 5-61	Brown/Gatlin						
WAT3 2-53		E-94					
7. Control Operations							
<ul style="list-style-type: none"> Construct bladed line in areas where able and needed. Patrol, hold and monitor Divisions G & H down Lodge Road to the wedge. Continue to use pumps and engines to cool flare-up's and prevent ground fire from undermining New Road. Request any additional needs on the divisions to Ops by 09:30. 							
8. Special Instructions							
<ul style="list-style-type: none"> Have LCES in place for all operations; confirm LCES with division supervisor by 1000hr. Avoid areas with undermined trees (snags). Mitigate snag hazards. Share resources with adjacent divisions. All aviation resources must be requested through Field Ops. DIVS monitor both repeater channels 9, 11, and Air to Ground 8. Brief Division on LCES in use of Powerline Utilize Lodge Road in the Black and New as safety zones. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Operation and Command West	Rx 151.220 Tone 136.5 Tx 159.345 Tone 131.8	King NIFC	Group 14 INC 9	In District	Rx 151.280 Tone 131.8 Tx 159.360 Tone 131.8	King NIFC	D8 Delco
Operation and Command East	Rx 151.175 Tone 136.5 Tx 159.315 Tone 131.8	King NIFC	Group 14 INC 11	Air to Ground	Rx 171.575 Tone 131.8	King NIFC	Group 14 INC 8
Tactical Div/Group	Rx 151.265 Tone 136.5	King NIFC	Group 14 INC 4				
Prepared by (Resource Unit Leader) Jonathan McCall		Approved by (Planning Section Chief) Kevin Harvell		Date 7/17/11		Time 1830	

DIVISION ASSIGNMENT LIST		1. Incident number NC-NCS-11-071-048		2. Division/Group Division G, & H (Pg. 2 of 2)			
3. Incident Name JUNIPER ROAD FIRE			4. Operational Period Date: 7/18/11 Time: 0800-1900				
5. Operations Personnel							
Operations Chief		Jonathan Ambrose		Division Supervisor		Walter Cross	
Operations Chief - Planning				Air Attack Supervisor			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Personnel	Resource Number	Last Work Day	Number Persons	Drop Off Time	Cell Phone #	
TPS2 D8 ST		E-235	7/24	5	0800		
STPL	Kyle Powell						
TPL2 8x23 D5 Cat	D. Bryan / J. Deavers						
TPL2 8x42 JD750J	B. Godwin / J. Parker						
7. Control Operations							
<ul style="list-style-type: none"> Construct bladed line in areas where able and needed. Patrol, hold and monitor Divisions G & H down Lodge Road to the wedge. Continue to use pumps and engines to cool flare-up's and prevent ground fire from undermining New Road. Request any additional needs on the divisions to Ops by 09:30. 							
8. Special Instructions							
<ul style="list-style-type: none"> Have LCES in place for all operations; confirm LCES with division supervisor by 1000hr. Avoid areas with undermined trees (snags). Mitigate snag hazards. Share resources with adjacent divisions. All aviation resources must be requested through Field Ops. DIVS monitor both repeater channels 9, 11, and Air to Ground 8. Brief Division on LCES in use of Powerline Utilize Lodge Road in the Black and New as safety zones. 							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Operation and Command West	Rx 151.220 Tone 136.5 Tx 159.345 Tone 131.8	King NIFC	Group 14 INC 9	In District	Rx 151.280 Tone 131.8 Tx 159.360 Tone 131.8	King NIFC	D8 Delco
Operation and Command East	Rx 151.175 Tone 136.5 Tx 159.315 Tone 131.8	King NIFC	Group 14 INC 11	Air to Ground	Rx 171.575 Tone 131.8	King NIFC	Group 14 INC 8
Tactical Div/Group	Rx 151.265 Tone 136.5	King NIFC	Group 14 INC 4				
Prepared by (Resource Unit Leader) Jonathan McCall		Approved by (Planning Section Chief) Kevin Harvell		Date 7/17/11		Time 1830	

DIVISION ASSIGNMENT LIST			1. Incident number NC-NCS-11-071-048		2. Division/Group Division K,M,N,O			
3. Incident Name JUNIPER ROAD FIRE			4. Operational Period Date: 7/18/11 Time: 0800-1900					
5. Operations Personnel								
Operations Chief		Jonathan Ambrose		Division Supervisor				
Operations Chief - Planning				Air Attack Supervisor				
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator		Personnel		Resource Number	Last Work Day	Number Persons	Drop Off Time	Cell Phone #
ENG6		Jason Walker		E-238	7/27	1	0800	
7. Control Operations								
<ul style="list-style-type: none"> Patrol & monitor fire along K,M,N,O and report concerns to Ops. Request support through Operations. Keep detailed 214 of any findings / concerns. 								
8. Special Instructions								
<ul style="list-style-type: none"> Have LCES in place for all operations; confirm LCES with division supervisor by 1000hr. Avoid areas with undermined trees (snags). Mitigate snag hazards. All aviation resources must be requested through Field Ops. ENG6 monitor both repeater channels 9, 11, and Air to Ground 8. 								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Operation and Command East	Rx 151.175 Tone 136.5 Tx 159.315 Tone 131.8	King NIFC	Group 14 INC 11	In District	Rx 151.280 tone 131.8 Tx 159.360 tone 131.8	King NIFC	D8 Delco	
Tactical Div/Group	Rx 151.400 Tone 136.50	King NIFC	Group 14 INC 1	Air to Ground	Rx 171.575 Tone 131.8	King NIFC	Group 14 INC 8	
Prepared by (Resource Unit Leader) Jonathan McCall		Approved by (Planning Section Chief) Kevin Harvell		Date 7/17/11		Time 1830		

DIVISION ASSIGNMENT LIST			1. Incident number NC-NCS-11-071-048		2. Division/Group Rehab Group			
3. Incident Name JUNIPER ROAD FIRE			4. Operational Period Date: 7/18/11		Time: 0800-1900			
5. Operations Personnel								
Operations Chief		Jonathan Ambrose		Group Supervisor				
Operations Chief - Planning				Air Attack Supervisor				
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator		Personnel		Resource Number	Last Work Day	Number Persons	Drop Off Time	Cell Phone #
Grader BLSF		Chris Clark		E-147	7/20	1	0800	
TPL3 3x55		Tommy Gaddy		E-245	7/24	1	0800	
		Russell Brannigan		O-124	7/26	1	0800	
7. Control Operations								
8. Special Instructions								
<ul style="list-style-type: none"> • Grade roads as requested by DIVS and Field Ops. • Work with grader operator Clark to complete Buckshot Road rehab project. 								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Operation and Command West	Rx 151.220 tone 136.5 Tx 159.345 tone 131.8	King NIFC	Group 14 INC 9	In District	Rx 151.280 tone 131.8 Tx 159.360 tone 131.8	King NIFC	D8 Delco	
Operation and Command East	Rx 151.175 Tone 136.5 Tx 159.315 Tone 131.8	King NIFC	Group 14 INC 11	Air to Ground	Rx 171.575 Tone 131.8	King NIFC	Group 14 INC 8	
Tactical Div/Group	Frequency 151.4600 Tone 136.5	King NIFC	Group 14 INC 2					
Prepared by (Resource Unit Leader) Jonathan McCall		Approved by (Planning Section Chief) Kevin Harvell		Date 7/17/11		Time 1830		

INCIDENT RADIO COMMUNICATIONS PLAN		1. Incident Name JUNIPER ROAD FIRE		2. Date Time Prepared 7/17/2011		3. Operational Period Date/Time 7/18/2011	
MODE: W=WIDE, N=NARROW							
System/cache	CH #	Function	Frequency	Tone	Mode	Assignment	Remarks
NCFS	INC 1	TAC	RX: 151.4000	136.5	W	DIV N	
			TX: 151.4000	136.5			
NCFS	INC 2	TAC	RX: 151.4600	136.5	W	Rehab Group	
			TX: 151.4600	136.5			
NCFS	INC 3	TAC	RX: 151.3100	136.5	W	DIV F	
			TX: 151.3100	136.5			
NCFS	INC 4	TAC	RX: 151.2650	136.5	W	DIVS G & H	
			TX: 151.2650	136.5			
NCFS	INC 8	AIR TO GROUND	RX: 171.5750	131.8	N	ALL DIVS.	Primary Air to Ground
			TX: 171.5750	131.8			
NCFS	INC 9	COMMAND	RX: 151.2200	136.5	W	OPERATIONS & COMMAND	Western side of fire.
			TX: 159.3450	131.8			
NCFS	INC 11	COMMAND	RX: 151.1750	136.5	W	OPERATIONS & COMMAND	Eastern side of fire.
			TX: 159.3150	131.8			
USFS	INC 13	AIR TO GROUND	RX: 164.1500	None	N	ALL DIVS.	Secondary Air to Ground
			TX: 164.1500	None			
5. Prepared by (Communications Unit) DICK RUBLE / COML							

Note: This is not a standard NWCG ICS205 Form

MEDICAL PLAN	1. Incident Name Juniper Road	2. Date Prepared 7/17/11	3. Time Prepared 1200	4. Operational Period 7/18/11 DAY/NIGHT	
5. Incident Medical Aid Station					
Medical Aid Stations	Location			Paramedics Yes No	
Line EMT	Staging on fire lines			X	
6. Transportation					
Name	Address	Phone	Paramedics Yes No		
Pender Co. EMS	Rocky Point, NC	911 / 910-675-9198	X		
Onslow Co. EMS	Jacksonville, NC	910-455-9119	X		
First Med Non-Emergency Transp.	Wilmington	910-290-2352		X	
Air Link	Wilmington Airport (ILM)	800-282-5465	X		
B. Incident Ambulances					
Name	Location			Paramedics Yes No	
Pender SAR 1	Scanning Command Channels 9 & 11			X	
7. Hospitals					
Name	Address	Travel Time Air Ground	Phone	Helipad Yes No	Burn Center Yes No
Pender Memorial	507 E. Freemont St. Burgaw	5 Min 15 Min	910-259-5451	X	X
Onslow Memorial	317 Western BLVD. Jacksonville NC	20 Min 45Min	910-577-2240	X	X
New Hanover Memorial LEVEL 2 TRAUMA	2243 S. 17 St. Wilmington	15 Min 45 Min	910-343-7000 910-815-5155	X	X
UNC Chapel Hill BURN CENTER	101 Manning Dr. Chapel Hill NC 27514 919-966-3693	45 Min 1.5 Hrs	919-966-3571	X	X
8. Medical Emergency Procedures					
DO NOT use patients name or call sign during emergency. (Only Nature Of Injury, Number Of Injured, & Minor Or Critical).					
*****FOR LIFE THREATENING MEDICAL EMERGENCIES*****					
Step 1. Division Supervisor – Will announce “All Units Hold Traffic For Medical Emergency”					
Step 2. Division Supervisor – Will Relay The Following Information to Communications: Division / Nature Of Injury Or illness / Number Of Injured Or ill / Patients Location LINE EMT’S WILL BE ENROUTE TO STABILIZE PATIENT					
Step 3. Communications – Will Contact 911 Direct and relay information.					
Step 4. Communications – Will Then Contact Communications To Advise Medical Unit Leader, Safety Officer, And Operations Chief Of The Medical Emergency					
Step 5. Medical Unit Leader – Will Take Command Of Medical Emergency Operations And Radio Along With the Ops Chief, Air Ops, And Safety Officer.					
Step 6. Division Supervisor & Patient Unit Leader – Should Record Incident On 214 ASAP.					
*****FOR NON-LIFE THREATENING EMERGENCIES*****					
Step 1. Patient - Will Advise Unit Leader					
Step 2. Patient - Will Receive Care					
Step 3. Unit Leader/Patient - Will Advise Division Supervisor					
Step 4. Div. Sup./Unit Leader– Will Document Incident On 214					
Step 5. Div. Sup./Patient’s Unit Leader - Will Advise The Medical Unit Leader At The End Of Each Shift Of ANY Illness or Injury And Of ANY Medical Care Given					
*****NIGHT SHIFT*****					
Division Sup. Contact EOC Direct by 911 or Viper Radio and provide the following info: Nature Of Injury Or illness / Number Of Injured Or ill / Patients Location					
• Record on 214 ASAP and contact MEDL by Phone (828-507-9123)					
MEDL (T) Frank Rogers 828-507-9123 / SOF2 Harold Phillips					
Prepared by (Medical Unit Leader) Frank Rogers MEDL (T)			10. Reviewed by (Safety Officer) Harold Phillips SOF2		

AIR OPERATIONS SUMMARY		PREPARED BY: Mike Maguire, AOBD (T)		PREPARED DATE/TIME: 7/17/2011 1800									
1. INCIDENT NAME		2. OPERATIONAL PERIOD DATE: 7/18/2011		SHIFT START TIME: 0800									
Simmons Rd / Juniper Rd		HELICOPTERS ON THE GROUND AT 20:00		SHIFT END TIME: 2000									
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.)		4. MEDEVAC A/C:		5. TFR:									
<p>Establish positive communications with assigned ground contacts SQUAWK 1255; ensure warning lights are on.</p> <p>HAZARDS: Power Lines; non-participating military or civilian aircraft; smoky conditions</p> <p>2 Airspace Intrusions on 7/15!! Military Training Route VR-83 transits middle of Simmons Fire. VR-139 transits middle of Juniper Rd Fire. Airspace deconfliction performed with DOD to avoid further intrusions. Need accurate info on intrusions immediately for follow-up w/ FAA/DOD: Time; Location; Direction of Flight; Type A/C; Approx. Altitude; Markings</p>		<p>Air Link @ New Hanover Regional Medical Center –Wilmington 800-282-5465 FAX: 910-815-5005</p> <p>UNC Carolina Air Care @ Cape Fear Valley Hospital – Fayetteville 800-247-6264 FAX CAROL @ 919-966-5466 Serves Bladen County</p>		<p>Juniper Road (FDC 1/2447) 3000' MSL (A-26): 5 NAUTICAL MILE RADIUS OF 34311N/0774101W OR THE WILMINGTON/ILM/ VORTAC 50 DEGREE RADIAL AT 13.8 NAUTICAL MILES AT AND BELOW 3000 FEET MSL</p> <p>Simmons Road (FDC 1/5140) 4500' MSL (A-128): Rectangle (see pilot map)</p>									
AVIATION LOCATIONS													
<ul style="list-style-type: none"> Live Oak Helispot (Simmons Rd Fire) 34 50.003'N x 078 43.19'W Turnbull Helibase (Simmons Rd Fire) 34 41.20'N x 078 34.19'W Mill Pond Dip Site ((Simmons Rd Fire) 34°51.778'N x 078°43.740'W Elizabethtown Airport (Brown Field) EYF 34 36.11'N x 078 34.76'W Kinston Airport (Stallings Field) ISO: 35 19.89'N x 077 36.53'W 		7. FREQUENCIES		8. FIXED WING # Available/ Type/ Make-Model/FAA N# / Bases									
<p>Phone</p> <p>AOBD(t): Mike Maguire (O-69) 828-775-1871</p> <p>DAY OFF: ASGS: Hugh Carson 970-778-7078 (O-64)</p> <p>ATGS: Rob Bickerstaff (O-71) 828-989-1314</p> <p>HLCO: Vean Noble (O-68) 907-252-5318</p> <p>HEB2: Brian Sexton (O-63) 805-350-3717</p> <p>CL215 Mgr: Tina Phelps (O-65) 218-969-3333</p> <p>Kinston Operations (R1 OPS) 252-520-2402</p> <p>Pender Zone Dispatch Ext 227 or 228 910-259-4034</p>		<p>AM</p> <p>122.750</p> <p>122.925</p> <p>AIR/AIR Primary (A-114)</p> <p>AIR/AIR Secondary and IA Frequency:</p> <p>SIMMONS AIR/GROUND</p> <p>JUNIPER AIR/GROUND</p> <p>Aircraft ordering</p> <p>Blackburn Range Control</p> <p>New River Arrival</p> <p>Cherry Pt Approach Control</p>		<p>FM</p> <p>Air Tactical N1314S C-337 (A-111) Elizabethtown Airport (EYF)</p> <p>Plane 7 (A-2) based @ Kinston ISO (Pilot: Bill Plaster A-2.1)</p> <p>T-266 CL-215 @ Kinston A-105</p> <p>2 SEATs with LEAD for IA @ Kinston 1000-1800</p>									
9. HELICOPTERS (Use Additional Sheets As Necessary)													
FAA #	TY	MAKE/MODEL	BASE	On Duty	Avail	MANAGER	FAA N#	TY	MAKE/MODEL	BASE	On Duty	Avail	MANAGER
699RH A-115	1	K-MAX	Wallace Airport	0800	0845	Tracy Dott O-72 805-722-0170	1KA A-108	1	K-MAX	Turnbull HB	0800	0830	Chris Southerlund A108.6 509-668-1592
5013G A-116	3	B-206 L-1	Turnbull HB	0800	0845	Timothy Scherm O-95 304-940-3699	97PM A-103	3	B-206-L4	Turnbull HB	0800	0830	Jerry Burke O-39 606-521-3770

Juniper Road Fire

Information for 7-18-2011

If you see unescorted media on or near the fire, please contact the Public Information Officer by high-band radio or cell phone so a PIO escort can be provided – PIO contact information follows:

- Bill Swartley; Cell – (919) 218-3179; Radio – “Information Swartley”

Should the media approach you with questions about the fire, feel free to communicate the following Talking Points:

- The fire size is 31,140 acres; containment remains at 85%.
- No significant rainfall is forecasted for the next seven days; ground fires may persist for the remainder of the summer if the drought continues.
- Expected containment and control dates have not been set for this fire.
- Ground fires and flare-ups continue along the fire’s southern and western containment lines yesterday; organic soils continue to burn in the absence of moisture. Firefighters were able to use heavy equipment to widen containment lines over a large area of ground fire adjacent to New Road.
- Engine crews are patrolling New Road and Lodge Road for hot spots inside control lines and spot fires outside containment lines.
- Many trees within the fire’s perimeter and interior have become unstable because the soil has burned away from the root systems. Ground fire heat and heavy equipment movement also a concern. Because of these hazards, fire managers strongly discourage the general public from attempting to enter the game lands to engage in windshield or walking tours of the fire.
- With the ongoing drought providing an increased potential for new wildfire ignitions, area residents and businesses owners are encouraged to look for ways to make their homes and properties more fire defensible by reviewing Firewise tips at <http://www.ncfirewise.org/index.htm> or by contacting their local County Ranger Office.

If you observe non-incident personnel within the fire footprint or HS Game Lands, advise that game lands are closed to the public or contact either the NCWRC Agency Representative or Safety Officer to handle this communication; cell phone numbers can be found in the IAP.

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IAP Map

Juniper Road Fire

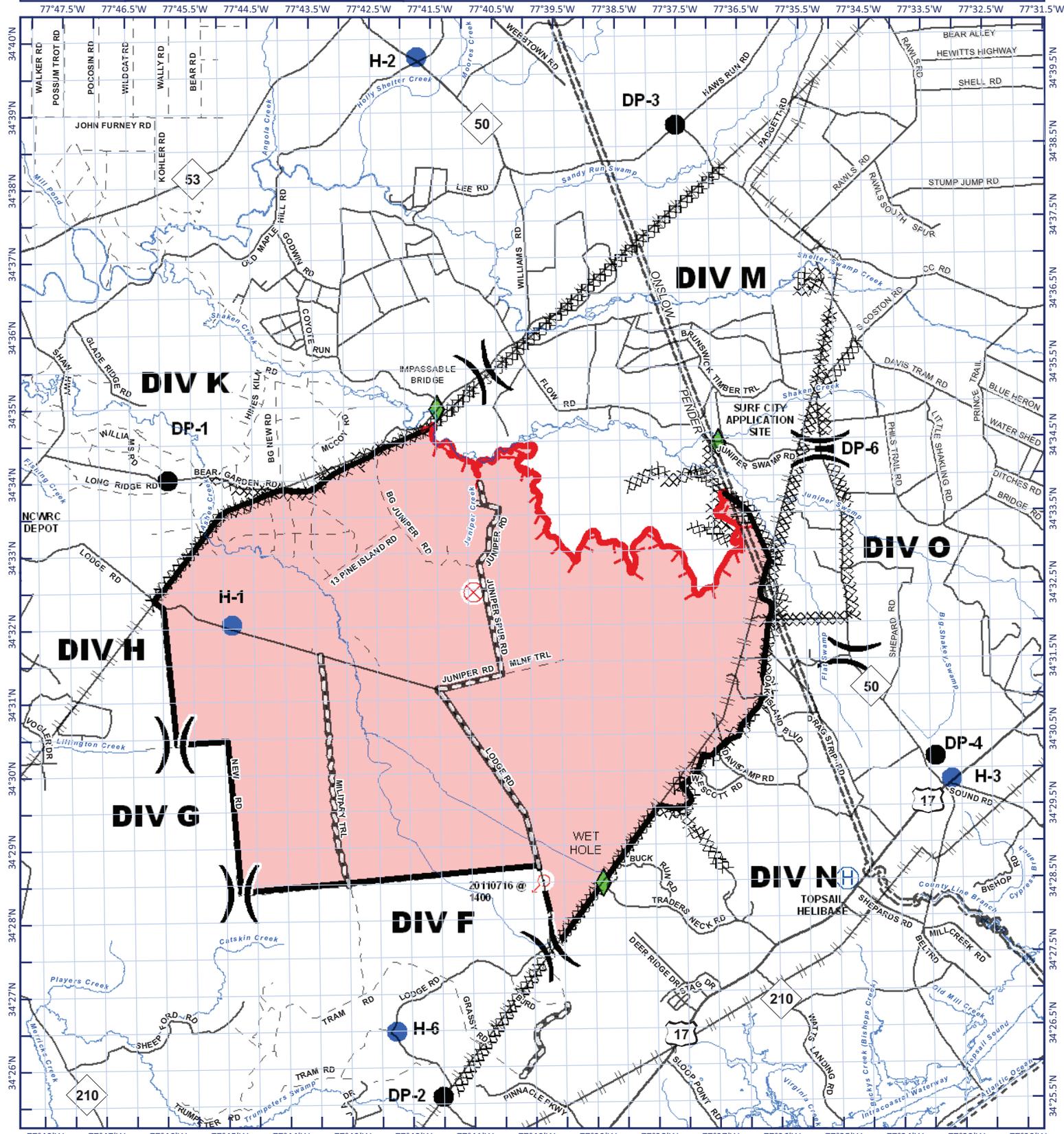
NC-NCS-11-071-048

Approximate Acres: 31,140



July 18, 2011

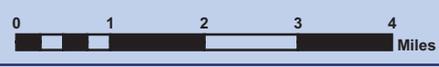
0700



- Fire Origin
- Spot Fire
- Helispot / MediVac Site
- Staging Area
- Water Source
- Helibase
- Drop Point
- Point of Interest
- Uncontrolled Fire Edge
- Completed Line
- Completed Dozer Line
- Powerline
- Juniper Road Fire
- Impassable Road
- Division

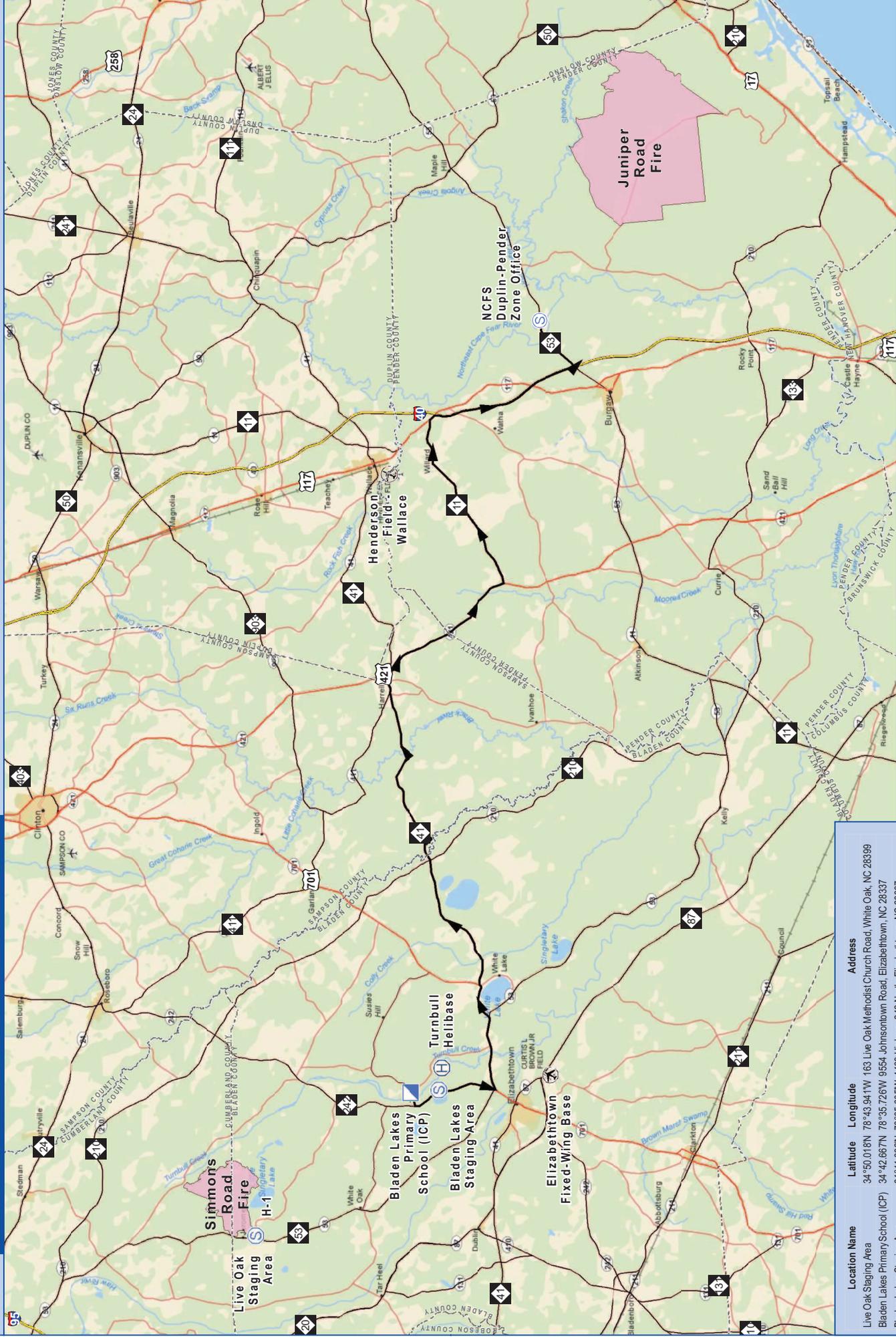
Perimeters shown are based on the best available information at the time of map production.
 Latest intel collected: 7/17/2011 1200

7/17/2011 1500
 Map Datum: NAD83 Meters
 Author: DGJ & ADB



Simmons Road Fire
NC-NCS-11-009-049

DPZ Travel Map



Location Name	Latitude	Longitude	Address
Live Oak Staging Area	34°50.018N	78°43.941W	163 Live Oak Methodist Church Road, White Oak, NC 28399
Bladen Lakes Primary School (ICP)	34°42.667N	78°35.726W	9554 Johnsonstown Road, Elizabethtown, NC 28337
Bladen Lakes Staging Area	34°41.332N	78°35.605W	4469 Highway 242 North, Elizabethtown, NC 28337
Turnbull Helibase	34°41.205N	78°34.321W	4803 Sweet Home Church Road, Elizabethtown, NC 28337
Elizabethtown Fixed-Wing Base	34°36.106N	78°34.753W	466 Airport Road, Elizabethtown, NC 28337
NCS Duplin-Pender Zone Office	34°36.316N	77°51.462W	5655 NC Highway 53 East, Burgaw, NC 28425

Incident Command Post
 Helibase
 Airstrip or Airport
 Staging Area

0 2.5 5 10 15 Miles
Perimeters shown are based on the best available information at the time of collection.
 Map Datum: North American 1983
 Author: GCI & AUB
 7/10/2011 2100

